

Wireless E-911 PSAP Funding FY 2004 Request/Report Worksheet

PSAP: Buckingham County E-911Total Request: ~~\$33,560.70~~\$ 32,520⁸⁷Date: 2-21-03

Total Actual: \$

Difference: \$

Call load data:

Description	Last 12 months	Estimated	Actual
Total telephone calls handled by PSAP		36865	
Total 911 calls handled by PSAP		3650	
Total wireless 911 calls handled by PSAP		730	

Equipment Dedicated to Wireless E-911:

1.98%

Description	Estimated Cost	Actual Cost
Sentinel Stats Maintenance	1160.70	
Total Equipment Dedicated to Wireless E-911	1160.70	

Shared Equipment:

Description	Estimated Cost	Actual Cost
Sentinel Stats Maint.	1160⁰⁰	
Total Shared Equipment for Formula below	1,160	

Formula

$$\frac{\text{number of wireless 911 calls}}{\text{total number of calls handled by equipment}} \times \text{equipment cost} = \text{amount of funding}$$

Estimated

Actual

$$\frac{10.42\%}{1} \times 1,160 = 120.87$$

x =

Local Exchange Carrier (LEC) Costs:

Description	Estimated Cost	Actual Cost
4 Wireless Trunks	2400	
Total LEC Costs	2400	

FY 2003 Request/Report Worksheet

Page 2

PSAP: _____

Personnel Costs:

Description	Estimated Cost	Actual Cost
Personnel Salaries	30000.00	
Total Personnel Costs for Formula below		

$$\frac{\text{number of wireless 911 calls}}{\text{total number of telephone calls}}$$
Estimated

_____ X =

OR

30,000*Formula*

$$\times \text{ personnel cost of call takers and dispatcher} = \text{amount of funding}$$
Actual

X =